OCT 1 9 2004



Medtronic

Facsimile Cover Sheet

P-11037.00

To: Examiner Ho

Company: U.S. Patent and Trademark Office

Phone:

Fax: 703 872 9306

From: Michael C. Soldner

Company: Meditronic Phone: 763 514 4842

Fax: 763 505 2530

Date: October 19, 2004

Pages including this

cover page: 9

Comments:

RE: P-10137.00 Serial No. 10/016,114

Applicants: Christopher M. Hobot et al.

Filed: December 12, 2001 Title: Guide Catheter

Attached please find the following documents:

X Amendment X Transmittal

IF TELECOPY IS ILLEGIBLE OR ALL PAGES HAVE NOT BEEN RECEIVED, PLEASE CONTACT SUE MCCOY AT TELEPHONE (763) 514-4842 IMMEDIATELY.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ON THIS TRANSMITTAL FORM. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS LISTED ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU,

DOCKET_NO.: P-10137.00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL

In re Application of: Christopher M. Hobot et al.

For: Guide Catheter Serial No.: 10/016,114 Filed: December 12, 2001

CERTIFICATE UNDER 37 CFR §1.8 I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (703) 872 9306, MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 19th day of October 2004.

Signature

Sue McCov Printed Name

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

X AMENDMENT

FEE CALCULATION:

| FEE CALCULATION | No. of Claims Filed | No of Claims Previously paid for | No. of Extra Claims | Rate | Fee |
|------------------------------|------------------------|-------------------------------------|---------------------------|-------|----------|
| Total Claims | 22 | 20 | 2 | x 18 | 36 |
| Independent Claims | 4 | 3 | 1 | x 88 | 88 |
| Multiple Dependent Claims | 0 | | | + 270 | 0 |
| | | | | TOTAL | \$124.00 |

Please charge Deposit Account No. 13-2546 in the amount of \$ 124.00 for the one-month extension fee.

X Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is applicated.

enclosed.

Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently

overlooked the need for an extension of time.

Michael C. Soldner, Reg. No. 41,455

Telephone: (763) 514-4842 Customer No. 27581

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Appl. No. 10/016,114 Amdt. dated Oct. 19, 2004 Reply to Office action of July 19, 2004 Page 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Christopher M. Hobot et al.

Examiner:

Ho, Uyen T.

Serial No.

10/016,114

Group Art:

3731

Filing Date:

December 12, 2001

Docket No.:

P-10137.00

Title:

GUIDE CATHETER

AMENDMENT

MAIL STOP AMENDMENT Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir.

This is in response to the Office Action dated July 19, 2004, having a three-month statutory period for response set to expire on October 19, 2004. Entry and consideration of the following amendments and remarks is respectfully requested.